

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

R777-E125 Hs.MAPK1

RRID:Addgene_70409

Type: Plasmid

Proper Citation

RRID:Addgene_70409

Plasmid Information

URL: <http://www.addgene.org/70409>

Proper Citation: RRID:Addgene_70409

Insert Name: MAPK1

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Size:2693; Vector Backbone:pDonor-255;
Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Plasmid Name: R777-E125 Hs.MAPK1

Record Creation Time: 20220422T222435+0000

Record Last Update: 20260829T080932+0000

Ratings and Alerts

No rating or validation information has been found for R777-E125 Hs.MAPK1.

No alerts have been found for R777-E125 Hs.MAPK1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Lavilla-García B, et al. (2025) Integration of human ERKs and DUSPs into the yeast cell wall integrity pathway. Scientific reports, 16(1), 3659.

Ho JY, et al. (2016) Reduced miR-550a-3p leads to breast cancer initiation, growth, and metastasis by increasing levels of ERK1 and 2. Oncotarget, 7(33), 53853.